

REMARKS

Applicants thank the Examiner for the very thorough consideration given the present application.

Claims 10-33 are now present in this application. Claims 10 and 22 are independent. Claims 1-9 have been canceled, and claims 10-33 have been added. Reconsideration of this application, as amended, is respectfully requested.

Priority Under 35 U.S.C. § 119

Applicants thank the Examiner for acknowledging Applicants' claim for foreign priority under 35 U.S.C. § 119, and receipt of the certified priority document.

Information Disclosure Citation

Applicants thank the Examiner for considering the reference supplied with the previously filed Information Disclosure Statement, and for providing Applicants with an initialed copy of the PTO-1449 form filed therewith.

Abstract of the Disclosure

Applicant has added a new Abstract of the Disclosure to correspond with U.S. patent practice.

Objection to the Drawings

The Examiner has objected to the drawings because Figures 1 and 2 are not labeled "Prior Art." To overcome this objection, Applicants are concurrently submitting Replacement Drawing Sheets for the Examiner's approval, which address each of the objections pointed out by the Examiner. Accordingly, reconsideration and withdrawal of this objection are respectfully requested.

Objection to the Specification

The specification has been amended to address the Examiner's objections. A Substitute Specification including a clean copy and marked-up copy is enclosed. It is believed no new matter has been added. Reconsideration and withdrawal of this objection are respectfully requested.

Rejection Under 35 U.S.C. § 112, 1st and 2nd Paragraphs

Claims 1-9 have been canceled and accordingly the rejections of claims 1-9 under 35 U.S.C. § 112, first and second paragraphs, noted in the Office Action are moot. New Claims 10-33, however, have been drafted in light of the comments noted in the Office Action.

Accordingly, reconsideration and withdrawal of this rejection are respectfully requested.

Rejections under 35 U.S.C. §103

As noted above, claims 1-9 were canceled. Accordingly, the rejection of claims 1-9 under 35 U.S.C. § 103(a) is unpatentable over Chu et al. is moot. However, comments will be presented distinguishing new claims 10-33 over Chu et al.

Independent claim 10 is directed to a method of arranging frequency converters in a cabinet including a combination of the following steps: placing the frequency converters one above the other in a first section of the cabinet; passing a cooled medium from a second section to a third section of the cabinet such that the cooled medium flows substantially across parts included in the respective frequency converters, said second and third sections being on adjacent sides of the first section; and arranging supply voltage and load cabling connected to the frequency converters in at least one of the second or third sections of the cabinet. Independent claim 22 includes similar features in a varying scope.

These features are supported in the Specification at least by Figure 3 which illustrates supply voltage and load cabling connected to the frequency converters in the first section 32 being arranged in at least one of the second section 33 or third section 31.

The office action indicates the details drawn to the cable placements do not appear to critical for the invention. However, it is respectfully noted when the cables are arranged at least one of the second or third sections of the cabinet, the cooled medium is able to be passed substantially across parts included in the respective frequency converters in the first section as shown in Figures 3 and 4, for example. Further, Chu et al. does not teach or suggest arranging the supply voltage and load cabling as claimed by the present invention.

Accordingly, in light of the above comments, it is respectfully submitted independent claims 10 and 22 and the claims depending therefrom are allowable.

Consideration and allowance of claims 10-33 are therefore respectfully requested.

Additional Cited References

Since the remaining references cited by the Examiner have not been utilized to reject the claims, but have merely been cited to show the state of the art, no comment need be made with respect thereto.

CONCLUSION

All of the stated grounds of rejection have been properly traversed, accommodated, or rendered moot. Applicants therefore respectfully request that the Examiner reconsider all presently outstanding rejections and that they be withdrawn. It is believed that a full and complete response has been made to the outstanding Office Action, and as such, the present application is in condition for allowance.

If the Examiner believes, for any reason, that personal communication will expedite prosecution of this application, the Examiner is invited to telephone David A. Bilodeau, Registration No. 42,325, at (703) 205-8000.

Prompt and favorable consideration of this Amendment is respectfully requested.

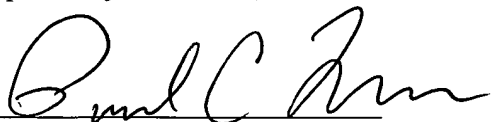
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Amendment dated September 7, 2005
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Dated: September 7, 2005

Respectfully submitted,

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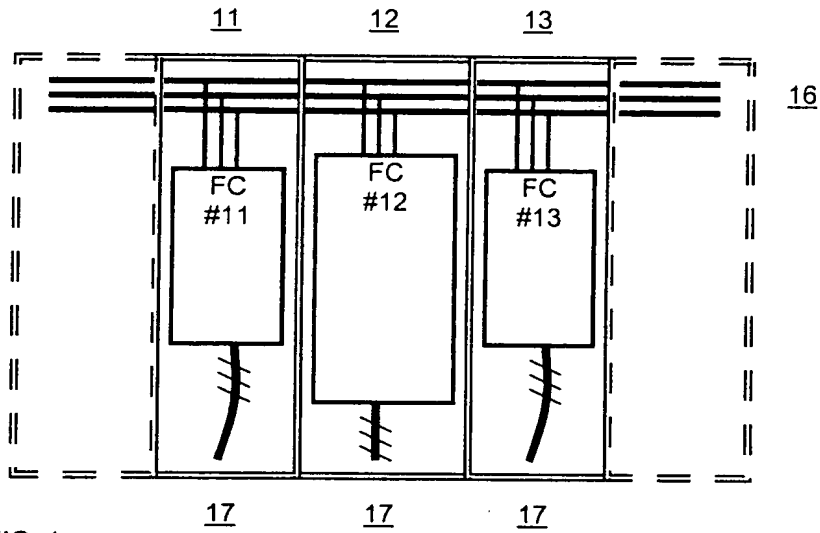
Attachments: Replacement Drawing Sheets
Abstract of the Disclosure
Substitute Specification

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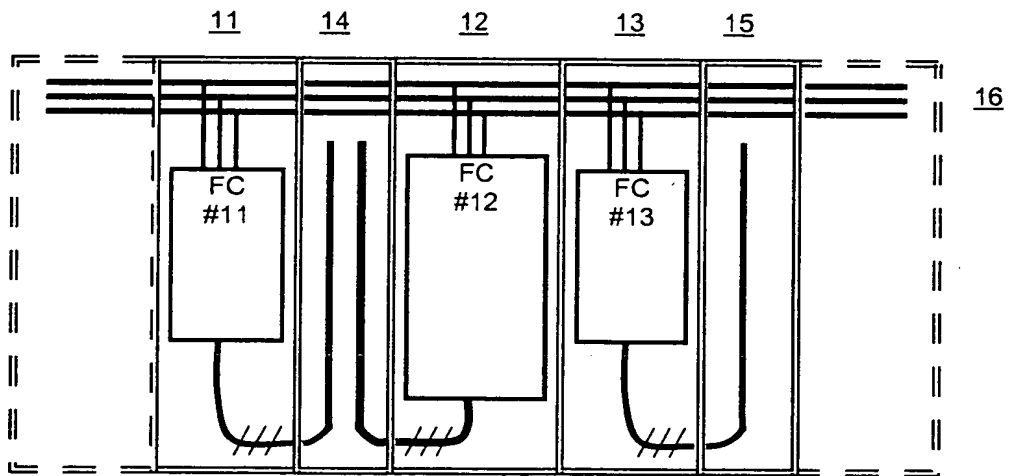
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AMENDMENTS TO THE DRAWINGS

The attached sheet of drawings includes changes to Figures 1 and 2. This sheet, which includes Figures 1 and 2, replaces the original sheet including those same figures. The figures have been relabeled with "Prior Art."



PRIOR ART



PRIOR ART